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### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known				
Application Number	09/769,144	_		
Filing Date	1/25/2001			
First Named Inventor	Spencer A. Rathus			
Art Unit	2876			
Examiner Name	Le, Thien Minh			
Attorney Docket Number	660-018	7		

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	<sup>US-</sup> 3,705,384	12-05-1972	Wahlberg	
	2	<sup>US-</sup> 3,735,350	05-22-1973	Lemelson	/
	3	<sup>US-</sup> 3,976,995	08-24-1976	Sebestyen	
	4	<sup>US-</sup> 4,117,542	09-26-1978	Klausner et al.	
	5	<sup>US-</sup> 4,283,621	08-11-1981	Pembroke	
	6	<sup>US-</sup> 4,601,573	07-22-1986	Utsugi	
	7	<sup>US-</sup> 4,659,213	04-21-1987	Matsumoto	
	8	<sup>US-</sup> 4,711,994	12-08-1987	Greenberg	
	9	<sup>US-</sup> 4,723,212	02-02-1988	Mindrum et al.	
	10	<sup>US-</sup> 4,793,813	12-27-1998	Bitzer et al.	
	11	<sup>US-</sup> 4,812,879	03-14-1989	Suzuki	
	12	<sup>US-</sup> 4,820,167	04-11-1989	Nobles et al.	
	13	<sup>US-</sup> 4,839,507	06-13-1989	May	
	14	<sup>US-</sup> 4,897,865	01-30-1990	Canuel	
	15	us- 4,910,672	03-20-1990	Off et al.	
	16	<sup>US-</sup> 4,984,155	01-08-1991	Geier et al.	
	17	<sup>US-</sup> 5,002,491	03-26-1991	Abrahamson et al.	
	18	<sup>US-</sup> 5,021,984	06-04-1991	Meade et al.	
	19	<sup>US-</sup> 5,027,196	06-25/1991	Ono et al.	

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Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Г
	Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	₹
20	DE 2452202 A1	11-20-1975	Waterbury		T
 21	JP 60-46,684	03-13-1985	Masaaki et al.		┢
22	JP 62-98,334.	05-07-1987	Yoshitomo, Abe		Г
 23	EP 357899 A	03-14-1990	Schulz		广
24	GB 2 232 119 A	12-05-1990	Webster et al.		Γ
25	JP 02103025 A	04-16-1990	Hirata, Hideyuk		

Examiner Signature Date Considered 9/20/84

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Sheet 2

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	26	US- 5 004 000	07.00.4004	Millor of ol	i igures Appear
		US- 5,031,098	07-09-1991	Miller et al.	
	27	<sup>US-</sup> 5,111,196	05-05-1992	Hunt, Peter F.	
	28	<sup>US-</sup> 5,119,188	06-02-1992	McCalley et al.	
	29	<sup>US-</sup> 5,158,310	10-27-1992	Tannehill et al.	
	30	<sup>US-</sup> 5,168,303	12-01-1992	lkenoue et al.	
,	31	<sup>US-</sup> 5,173,851	12-22-1992	Off et al.	
	32	<sup>US-</sup> 5,181,062	01-19-1993	Kazumi, Jiro	
	33	<sup>US-</sup> 5,204,813	04-20-1993	Samon et al.	
	34	<sup>US-</sup> 5,222,624	06-29-1993	Burr	
-	35	<sup>US-</sup> 5,235,509	08-10-1993 /	Mueller et al.	
	36	<sup>US-</sup> 5,262,860	11-16-1993	Fitzpatrick et al.	
	37	<sup>US-</sup> 5,287,181	02-15-1994	Holman	
	38	<sup>US-</sup> 5,287,266	02-15-1994	Malec et al.	
	39	<sup>US-</sup> 5,288,977	02-22-1994	Amendolia et al.	
	40	US- 5,295,064	03-15-1994	Malec et al.	
	41	<sup>US-</sup> 5,295,836	Ø3-22-1994	Ryu et al.	
	42	<sup>US-</sup> 5,302,990	04-12-1994	Satoh et al.	
	43	<sup>US-</sup> 5,310,349 /	05-10-1994	Daniels et al.	
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	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>3</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
45	JP 02127792 A	05-16-1990	Oki, Shinji		┢
46	JP 03151263 A	06-27-1991	Osawa		
 47	JP 03174693 A	07-29-1991	Ashida et al.		Г
48	JP 04-023/183	01-27-1992	Masahide		T
 49	JP 0611Ø913 A	04-22-1994	Watanabe		
50	JP 6-283,159	08-19-1994	Tsutomu		Г

Examiner	/	· - · · · · · · · · · · · · · · · · · ·	Date		,	7
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Sheet 13

#### INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 09/769, 144 Filing Date 1/25/2001 First Named Inventor Spencer A. Rathus Art Unit **Examiner Name** Le, Thien Minh Attorney Docket Number 660-018

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
	<del> </del>	Number-Kind Code <sup>2 (# known)</sup>			Figures Appear
	51	<sup>US-</sup> 5,368,129	11-29-1994	Von Kohorn	
L	52	<sup>US-</sup> 5,369,571	11-29-1994	Metts	
	53	<sup>US-</sup> 5,385,371	01-31-1995	Izawa	
	54	<sup>US-</sup> 5,385,475	01-31-1995	Sudman et al.	
	55	<sup>US-</sup> 5,397,156	03-14-1995	Schach et al.	
	56	<sup>US-</sup> 5,401,944	03-28-1995	Bravman	
	57	<sup>US-</sup> 5,410,642	04-25-1995	Hakamatsuka et al.	
	58	<sup>US-</sup> 5,412,191	05-02-1995	Baitz et al.	
	59	<sup>US-</sup> 5,451,998	09-19-1995	Hamrick /	
	60	<sup>US-</sup> 5,452,379	09-19-1995	Poor /	
	61	<sup>US-</sup> 5,493,355	02-20-1996	Kazami	
	62	<sup>US-</sup> 5,500,681	03-19-1996	Jones	
	63	<sup>US-</sup> 5,505,494	04-09-1996/	Belluci et al.	
	64	<sup>US-</sup> 5,506,697	04-09-1996	Li et al.	
	65	<sup>US-</sup> 5,551,011	08-27-1996	Danby et al.	
	66	<sup>US-</sup> 5,555,496	09-10-1996	Tackbary et al.	
	67	<sup>US-</sup> 5,559,714	09-24-1996	Banks et al.	
	68	<sup>US-</sup> 5,578,797	1/1-26-1996	Hewitt et al.	
	69	<sup>US-</sup> 5,612,868	03-18-1997	Off et al.	

		FOREIG	N PATENT DOCL	JMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document  Country Code <sup>3</sup> 'Number * 'Kind Code <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Te.
	70	JP 07056941 A	03-03-1995	Tanaka et al.		†
	71	JP 7-64,169	03-10-1995	Masaru, Mase		Г
	72	JP 11-355,699/	06-05-1998	Yukihiro, Sai		
·	73	JP 10269326 A	10-09-1998	Nakamura et al		厂
	74	JP 2001/142971	05-25-2001	Atsushi		
	L	L				

Examiner Signature	LE, THIEN	Date Considered	9/30/06

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Sheet 4

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known					
Application Number	09/769,144				
Filing Date	1/25/2001				
First Named Inventor	Spencer A. Rathus				
Art Unit	2876				
Examiner Name	Le, Thien Minh				
Attomey Docket Number	660-018				

Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
No.1	Document Number	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant
	Number-Kind Code <sup>2 (4 known)</sup>			Figures Appear
75	<sup>US-</sup> 5,615,123	03-25-1997	Davidson et al.	
76	<sup>US-</sup> 5,644,408	07-01-1997	Li et al.	
77	<sup>US-</sup> 5,751,590	05-12-1998	Cannon et al.	
78	<sup>US-</sup> 5,801,944	09-01-1998	Kara	
79	<sup>US-</sup> 5,870,030	09-11-7627	Deluca et al.	
80	<sup>US-</sup> 5,872,589	02-16-1999	Morales	
81	<sup>US-</sup> 5,948,040	09-07-1999	DeLorme et al.	
82	<sup>US-</sup> 5,978,013	11-02-1999	Jones et al.	
83	<sup>US-</sup> 5,978,648	11-02-1999	George et al.	
84	<sup>US-</sup> 5,995,105	11-30-1999	Reber et al.	
85	<sup>US-</sup> 6,002,491	12-14-1999	Li et al	
86	<sup>US-</sup> 6,064,832	05-16-2000	Satø et al.	
87	<sup>US-</sup> 6,072,186	06-06-2000	Yokonuma et al.	
88	<sup>US-</sup> 6,085,976	07-11-2000/	Sehr	
89	<sup>US-</sup> 6,095,418	08-01-2000	Swartz et al.	
90	<sup>US-</sup> 6,149,441	11-21-2000	Pellegrino et al.	
91	<sup>US-</sup> 6,269,342	07-31-2001	Brick et al.	
92	<sup>US-</sup> 6,270,351	08-07-2001	Roper	·
93	<sup>US-</sup> 6,311,214	10-30-2001	Rhoads	
	76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91	Number-Kind Code <sup>2</sup> (* known)  75 US- 5,615,123  76 US- 5,644,408  77 US- 5,751,590  78 US- 5,870,030  80 US- 5,872,589  81 US- 5,948,040  82 US- 5,978,013  83 US- 5,978,648  84 US- 5,995,105  85 US- 6,002,491  86 US- 6,064,832  87 US- 6,072,186  88 US- 6,085,976  89 US- 6,095,418  90 US- 6,149,441  91 US- 6,269,342  92 US- 6,270,351	No. Number-Kind Code <sup>2 (f known)</sup> 75	No.1

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Signature Considered / Har	Signature		4/2/-

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	94	<sup>US-</sup> 6,313,732	11-06-2001	Deluca et al.	
	95	<sup>US-</sup> 6,331,864	12-18-2001	Coco et al.	
	96	<sup>US-</sup> 6,353,772	03-05-2002	Silverbrook	
	97	<sup>US-</sup> 2001/011276 A1	08-02-2001	Durst بالد et al.	
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